

Name - Rishabh Lingwal Univ. Roll. No. - 1921215 Id - 19041299

Date - 1/10/2021 Course - BCA Section - C Sem - 5

Subject - Mobile Application Development mid Term Practical

Code - PBL502

Q.2, Activity_main.xml

```
<?xml version="1.0" encoding="utf-8"?>
```

```
<android.support.constraint.ConstraintLayout
```

```
xmlns:android="http://schemas.android.com/apk/res/android"
```

```
xmlns:app="http://schemas.android.com/apk/res-auto"
```

```
xmlns:tools="http://schemas.android.com/tools"
```

```
android:layout_width="match-parent"
```

```
android:layout_height="match-parent"
```

```
tools:context=".MainActivity">
```

```
<EditText
```

```
android:id="@+id/editText1"
```

```
android:layout_width="0dp"
```

```
android:layout_height="wrap-content"
```

```
android:layout_alignParentTop="true"
```

```
android:layout_alignParentHorizontal="true"
```

```
android:layout_marginTop="136dp"
```

```
android:ems="10"
```

```
app:layout_constraintEnd_toEndOf="parent"
```

Rishabh


```
app:layout_constraintStart_toStartOf = "parent"
app:layout_constraintTop_toTopOf = "parent" />
```

<Button

android:id="@+id/button1"

android:layout_width="wrap_content"

android:layout_height="wrap_content"

android:layout_below="@+id/editText1"

android:layout_centerHorizontal="true"

android:layout_marginTop="49dp"

android:layout_marginEnd="132dp"

android:text="Click"

app:layout_constraintEnd_toEndOf="@+id/editText1"

app:layout_constraintTop_toTopOf="@+id/editText1" />

</android.support.constraint.ConstraintLayout>

<

MainActivity.java

package com.example.implicitIntent;

import android.app.Activity;

import android.content.Intent;

import android.net.Uri;

import android.os.Bundle;

import android.view.View;

Ravi


```
import android.widget.Button;  
import android.widget.EditText;
```

```
public class MainActivity extends Activity {
```

```
    @Override
```

```
    protected void onCreate (Bundle savedInstanceState)
```

```
{
```

```
    super super.onCreate (savedInstanceState);
```

```
    setContentView (R.layout.activity_main);
```

```
    final EditText editText1 = (EditText) findViewById (R.id.editText1);
```

```
    Button button = (Button) findViewById (R.id.button1);
```

```
    button.setOnClickListener (new View.OnClickListener () {
```

```
        @Override
```

```
        public void onClick (View v)
```

```
{
```

```
    String url = editText1.getText ().toString ();
```

```
    Intent intent = new Intent (Intent.ACTION_VIEW, Uri.parse (url));
```

```
    startActivity (intent);
```

```
}
```

```
});
```

```
}
```

```
}
```

Rishi